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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

May 12, 2008

Reviewed: \_\_\_\_\_

<b>Mine Name:</b> Bull Claim Hill Rock Quarry	<b>Permit Number:</b> S/041/0037
<b>Operator Name:</b> Sevier County	<b>Inspection Date:</b> July 15, 2008
<b>Inspector(s):</b> Lynn Kunzler, Brett Gregory	<b>Time:</b> 11:30 am
<b>Other Participants:</b> Buzz Rakow, BLM, Daron Robinson, Jones and DeMille Engineering	<b>Mine Status:</b> undergoing reclamation

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

Operator requested inspection to assure regrading work had been completed to meet State standards.

#### Inspection Summary:

The access road going into the site has been partially reclaimed, to pre-mine conditions of a two track road. This was done by ripping the increased width of the road. The one drainage crossing along the road had also been graded to a reasonable swale and had been armored with rock. The quarry site has been completely regraded and the highwall has been eliminated. Most slopes were at a 3h:1v slope or flatter, there was one small area of the highwall that the slope was approximately 2.5h:1v. The surface had been left in a roughened condition with scattered boulders on the surface. Aside from the color difference, the regraded slopes blend in very well with surrounding topography. Seeding of the site has not been completed, and is scheduled for this fall.

Photos were taken to document site conditions.

#### Conclusions and Recommendations:

The regrading work completed meets or exceeds the requirements of the State and commitments made in the NOI. Should Sevier County desire to receive a partial bond release for the grading work, it should be approved.

This site should be considered for an Earth Day Award for the excellent reclamation work completed.

Inspector's Signature

LK:pb

cc: Wayne Wetzel, BLM (Richfield) and Buzz Rakow, BLM (Hanksville)  
Daron Robinson, Jones and DeMille Engineering  
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